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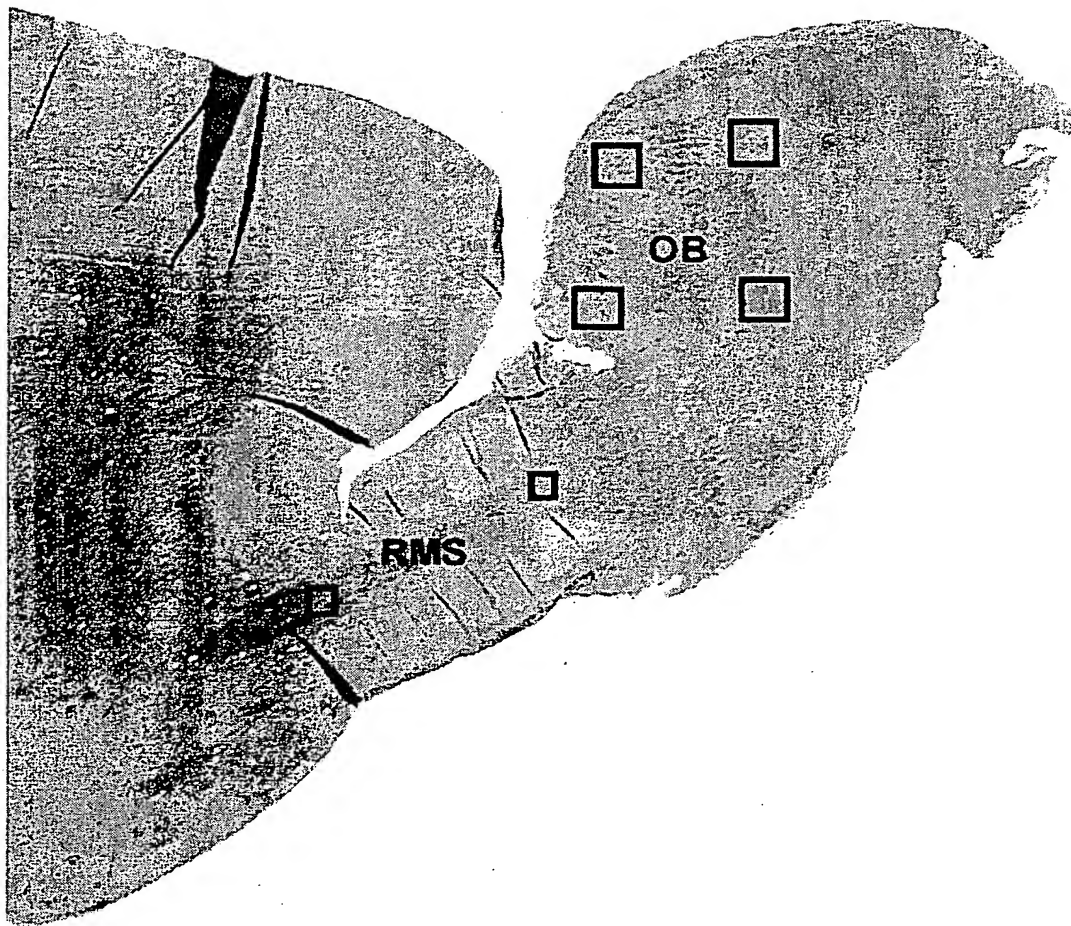
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NOS
neurogenesis

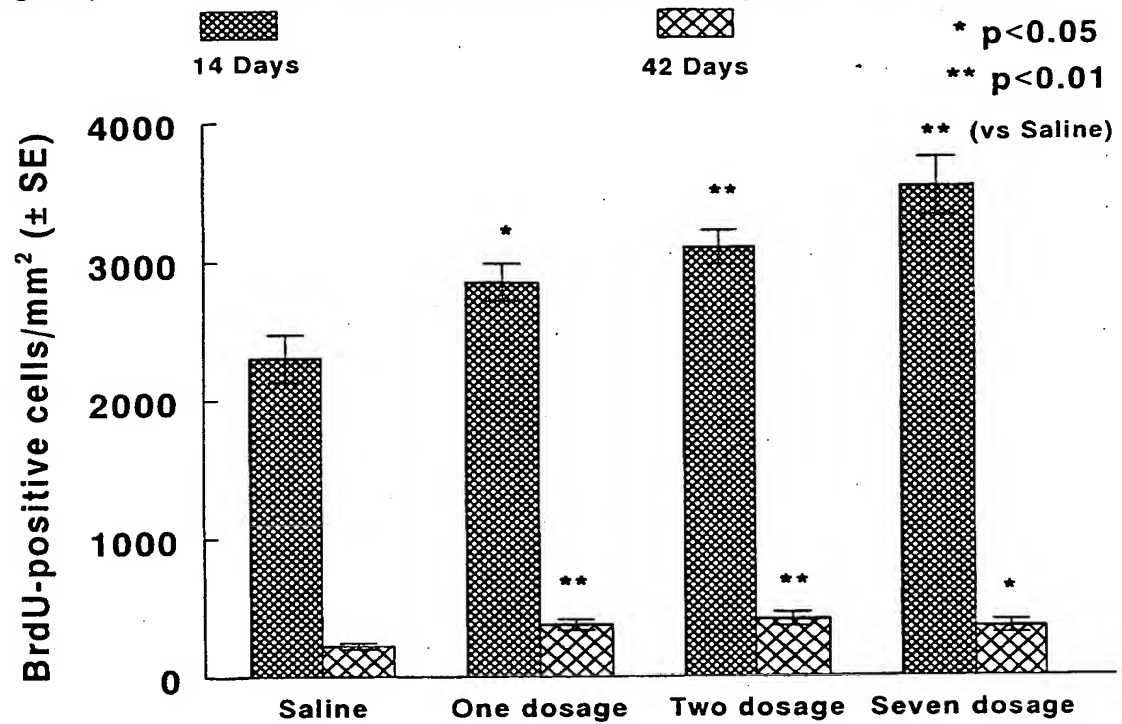


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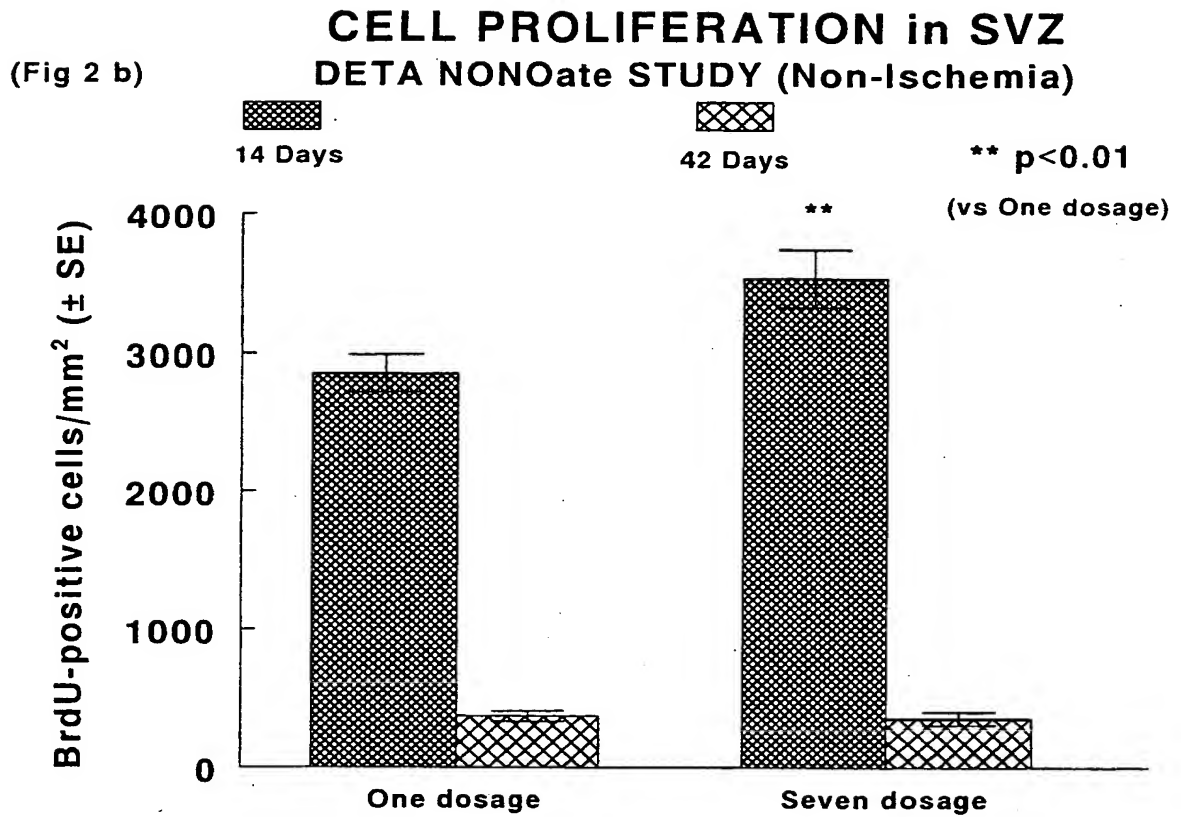
Fig 1.

CELL PROLIFERATION in SVZ DETA NONOate STUDY (Non-Ischemia)

(Fig 2 a)



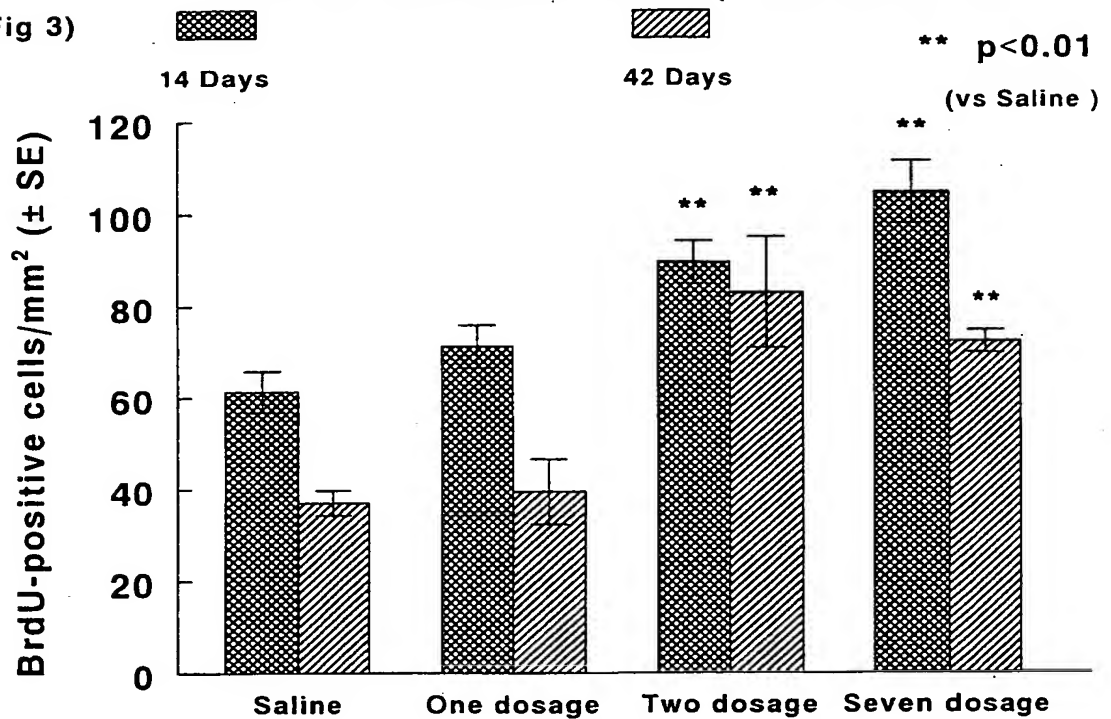
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CELL PROLIFERATION in Dentate Gyrus DETA NONOate STUDY (Non-Ischemia)

(Fig 3)



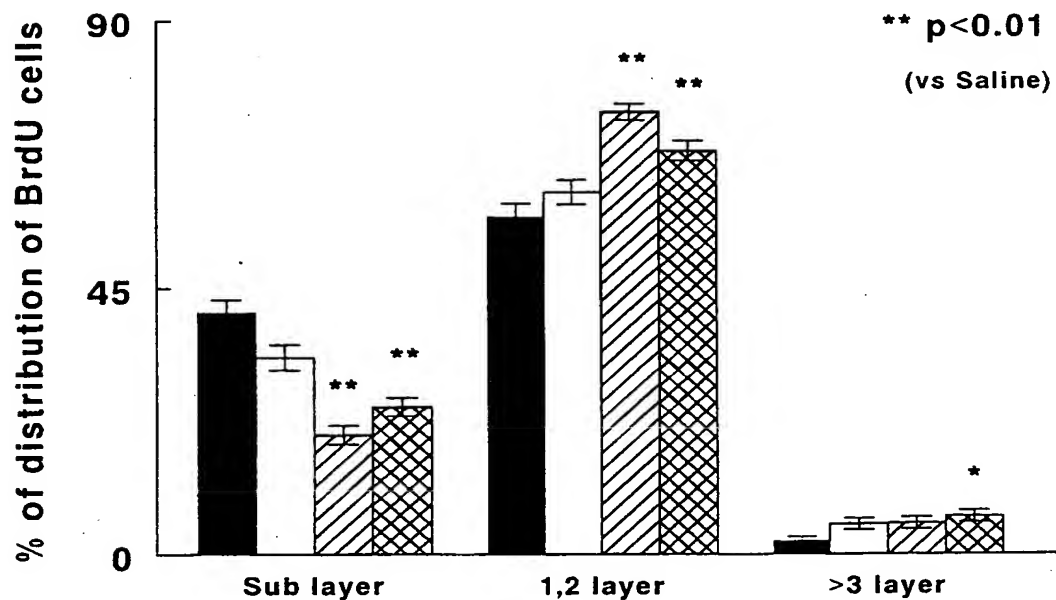
CELL PROLIFERATION in Dentate Gyrus 14 DAYS

(Fig 4a)

contr one two seven

* $p < 0.05$ ** $p < 0.01$

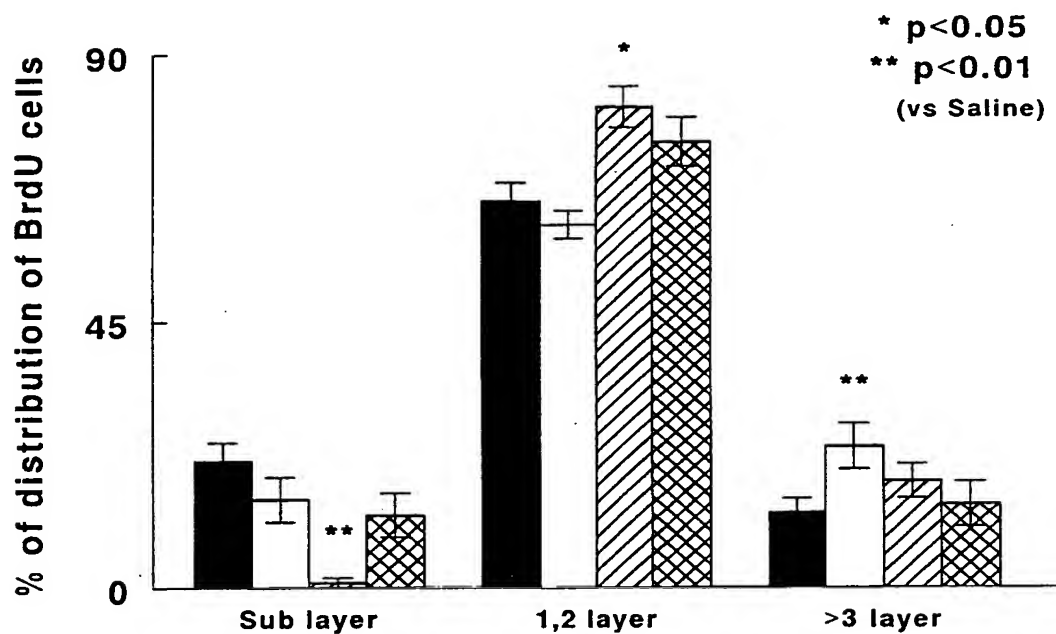
(vs Saline)



CELL PROLIFERATION in Dentate Gyrus 42 DAYS

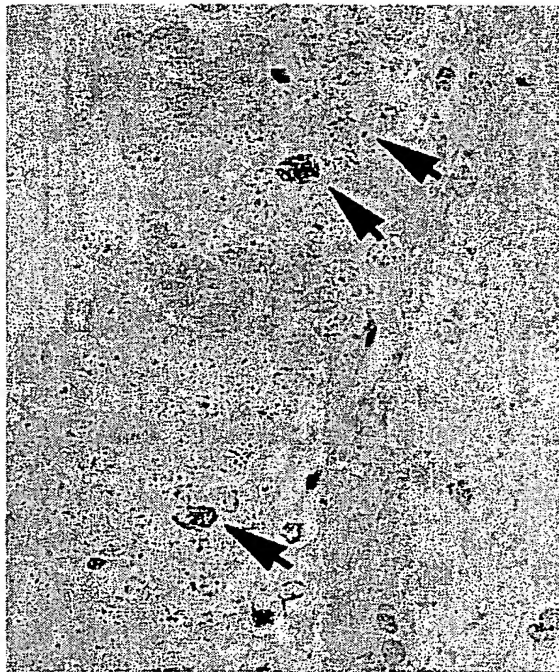
(Fig 4b)

contr one two seven



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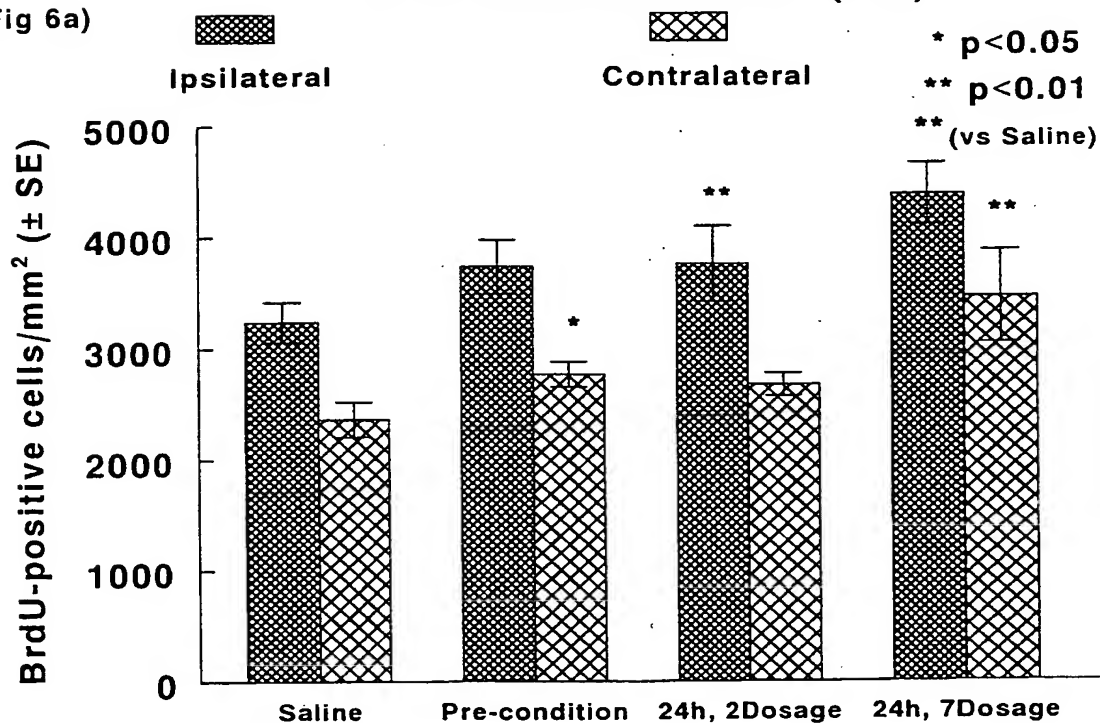
Fig 5



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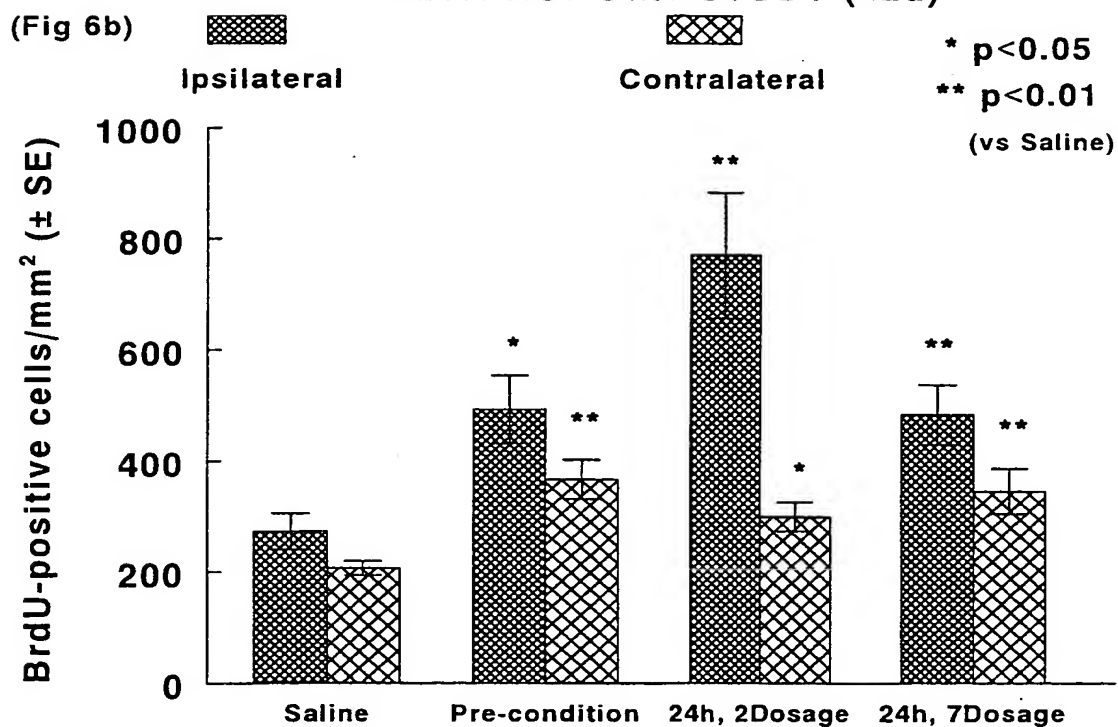
CELL PROLIFERATION in SVZ DETA NONOate STUDY (14d)

(Fig 6a)



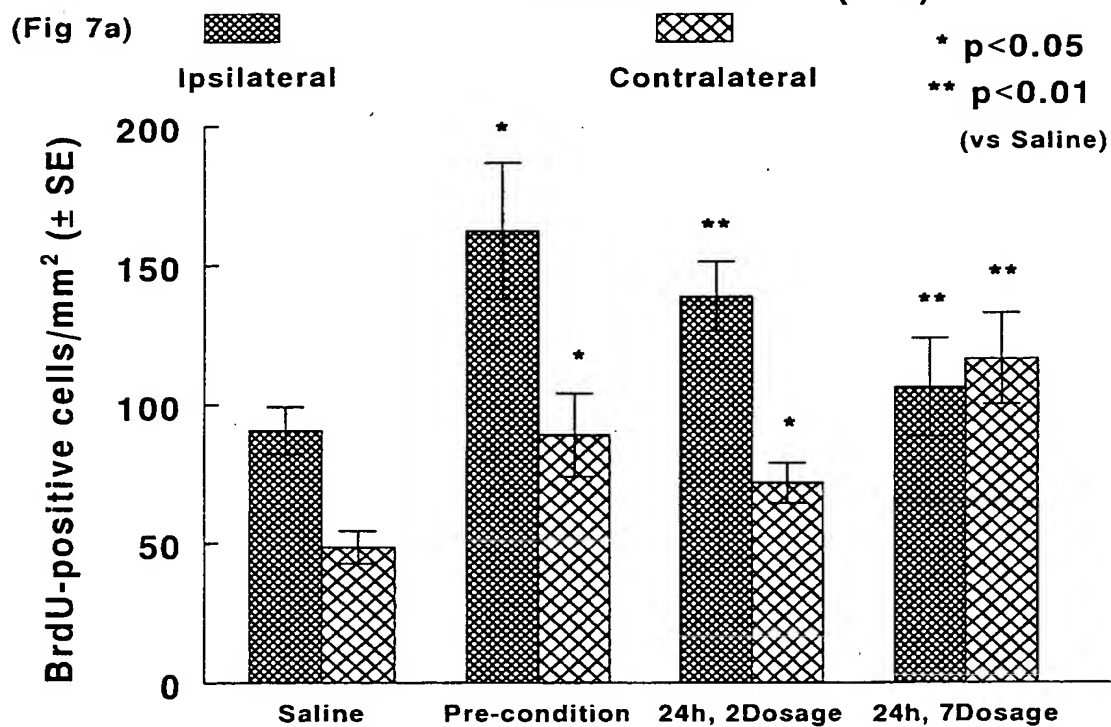
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CELL PROLIFERATION in SVZ DETA NONOate STUDY (42d)

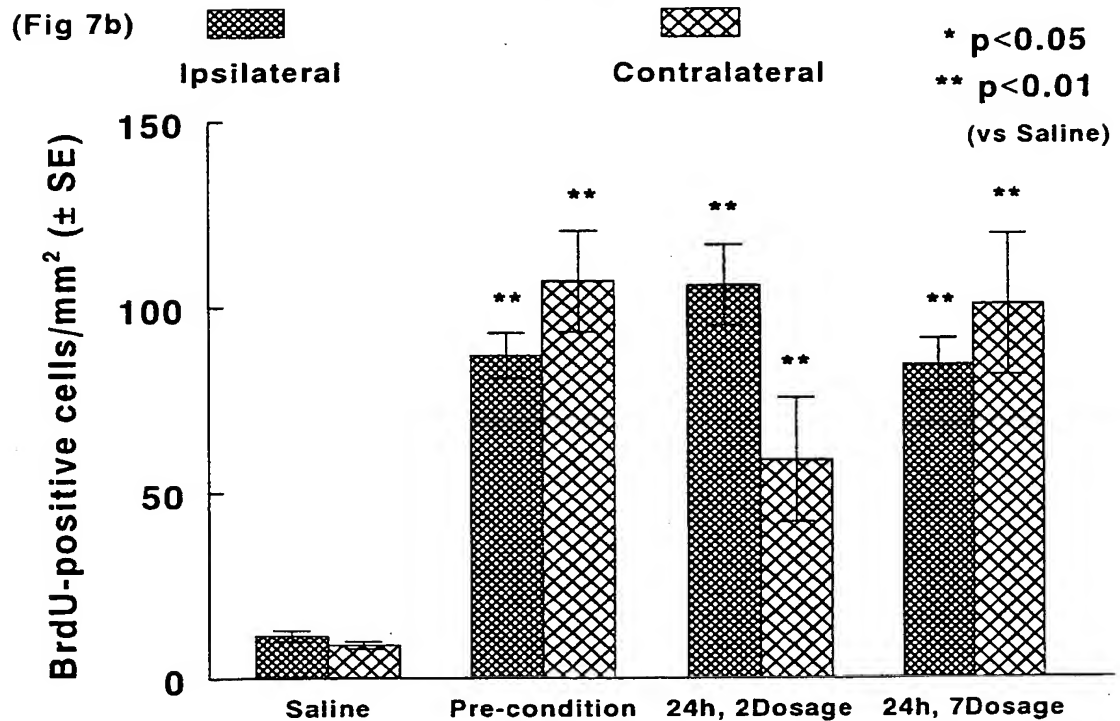


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CELL PROLIFERATION in OB DETA NONOate STUDY (14d)

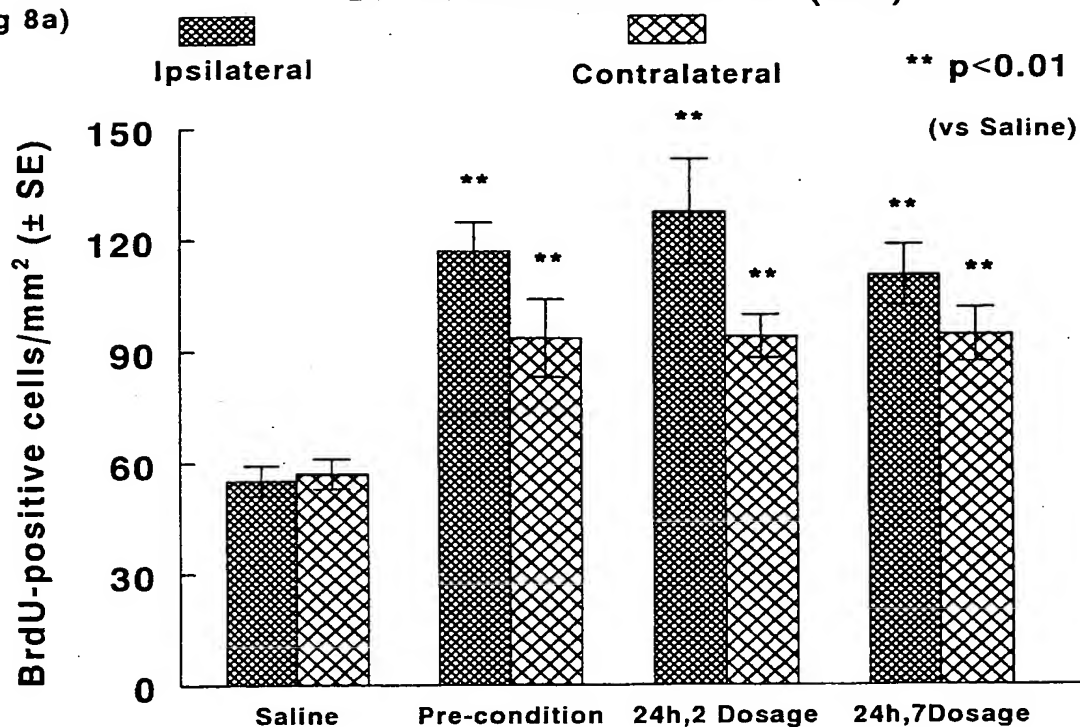


CELL PROLIFERATION in OB DETA NONOate STUDY (42d)

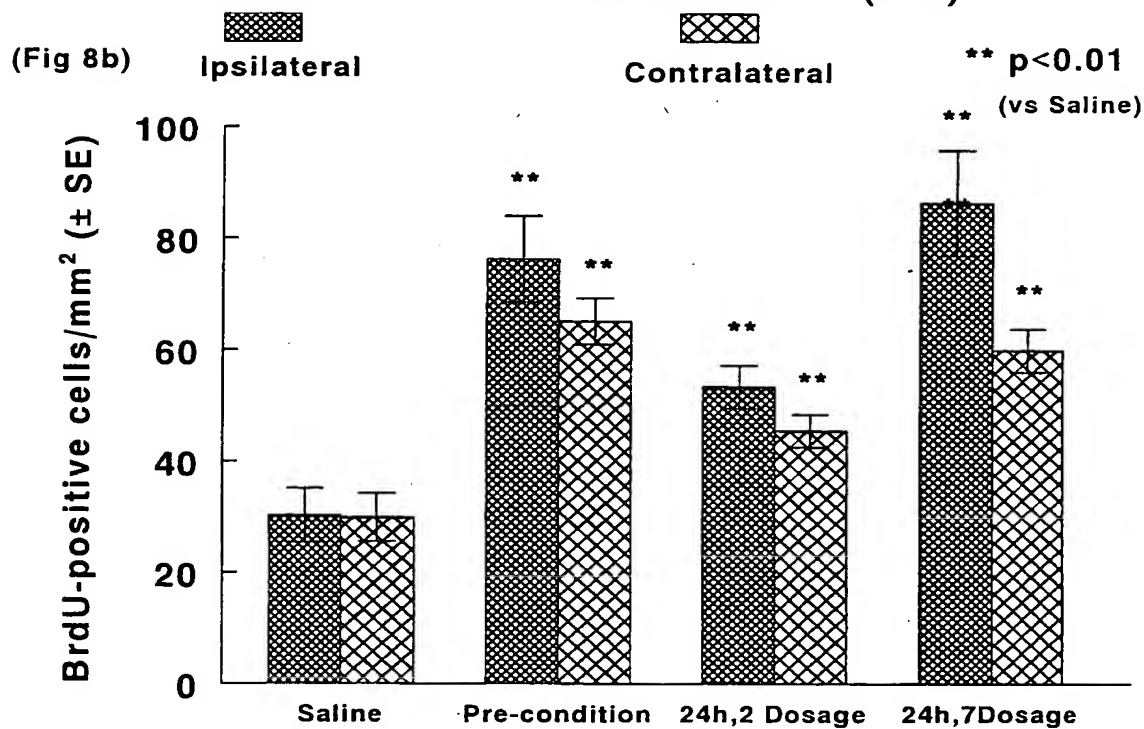


CELL PROLIFERATION in Dentate Gyrus DETA NONOate STUDY (14d)

(Fig 8a)

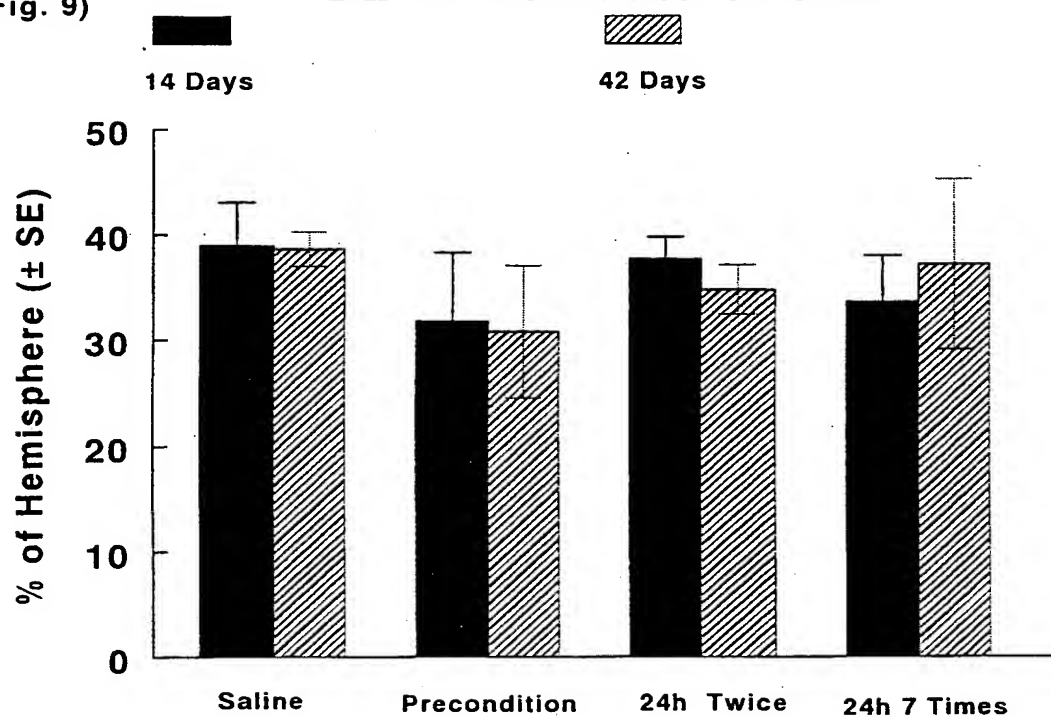


CELL PROLIFERATION in Dentate Gyrus DETA NONOate STUDY (42d)



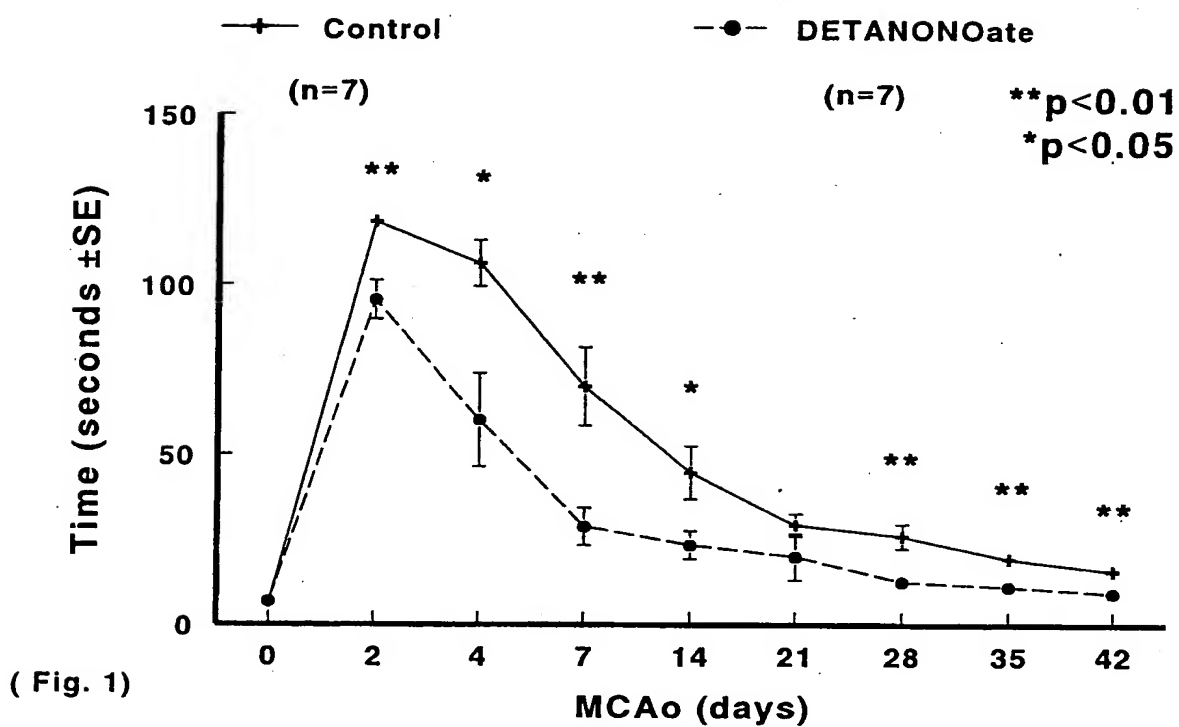
LESION VOLUME DETA NONOate STUDY

(Fig. 9)



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Adhesive Removal Test



Rotarod Test

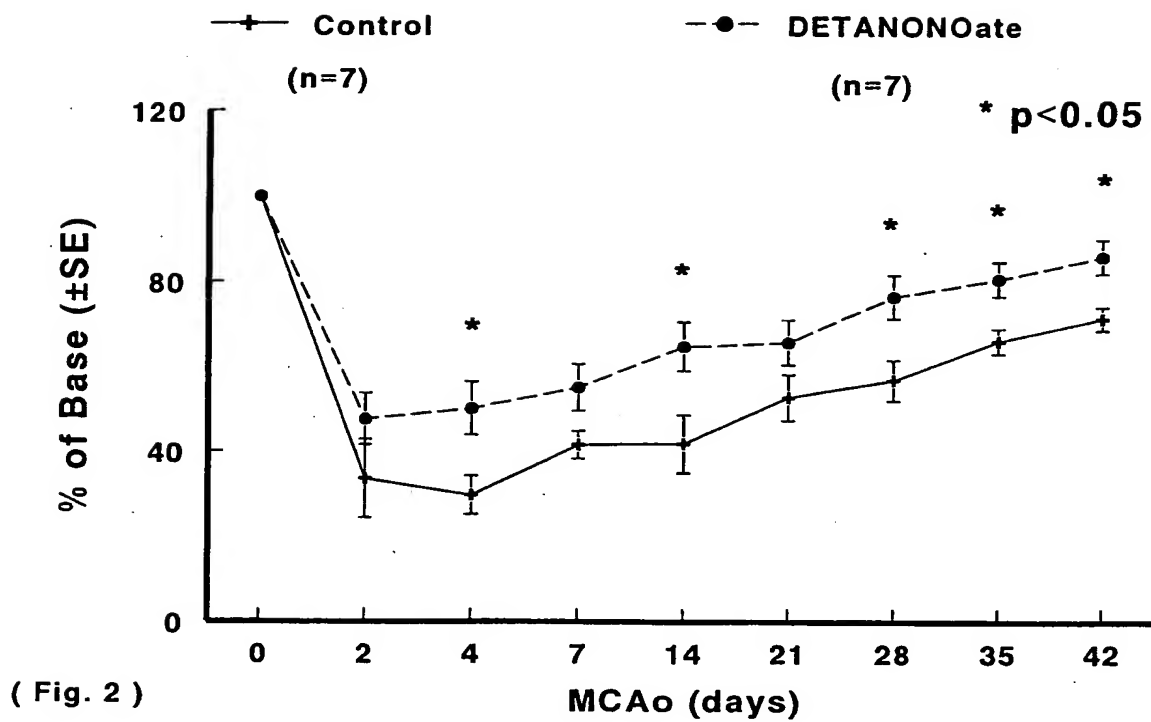
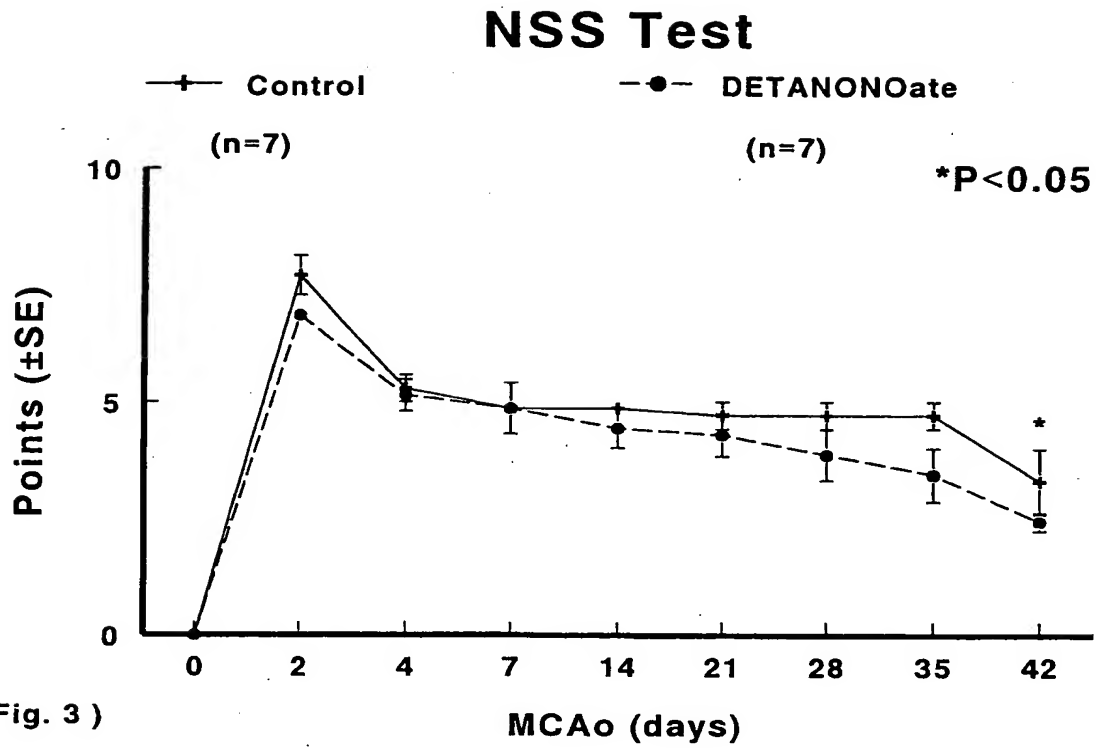


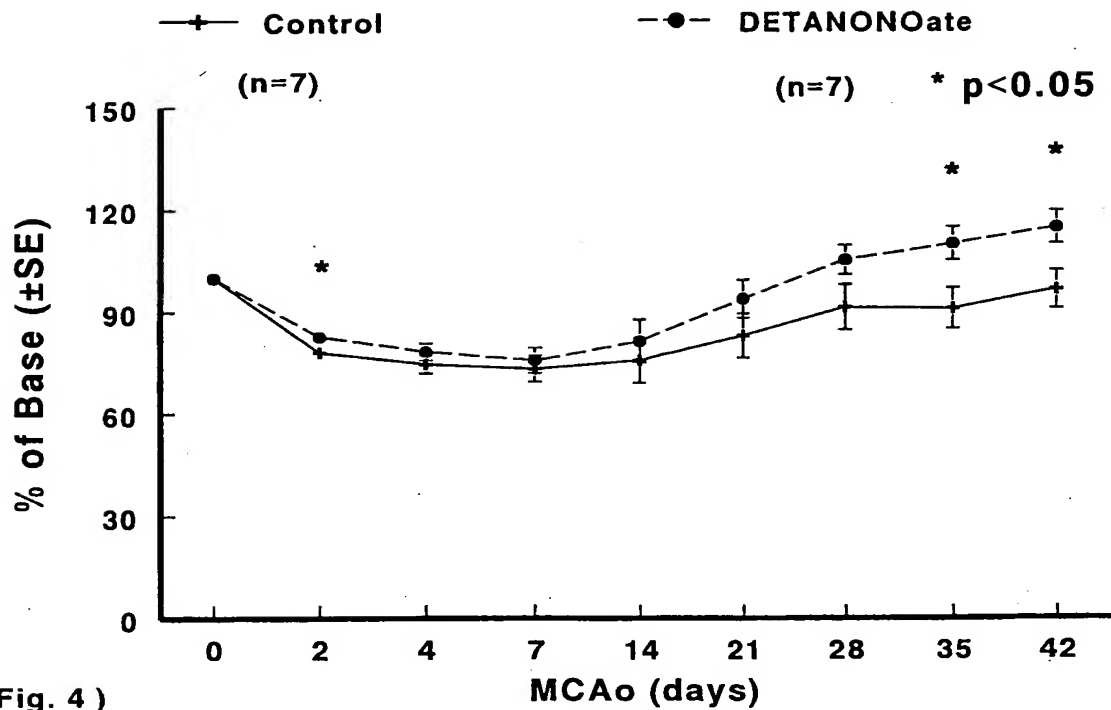
Fig 11



(Fig. 3)

Fig. 12

Weight %



(Fig. 4)

Fig. 13

Rotarod Test

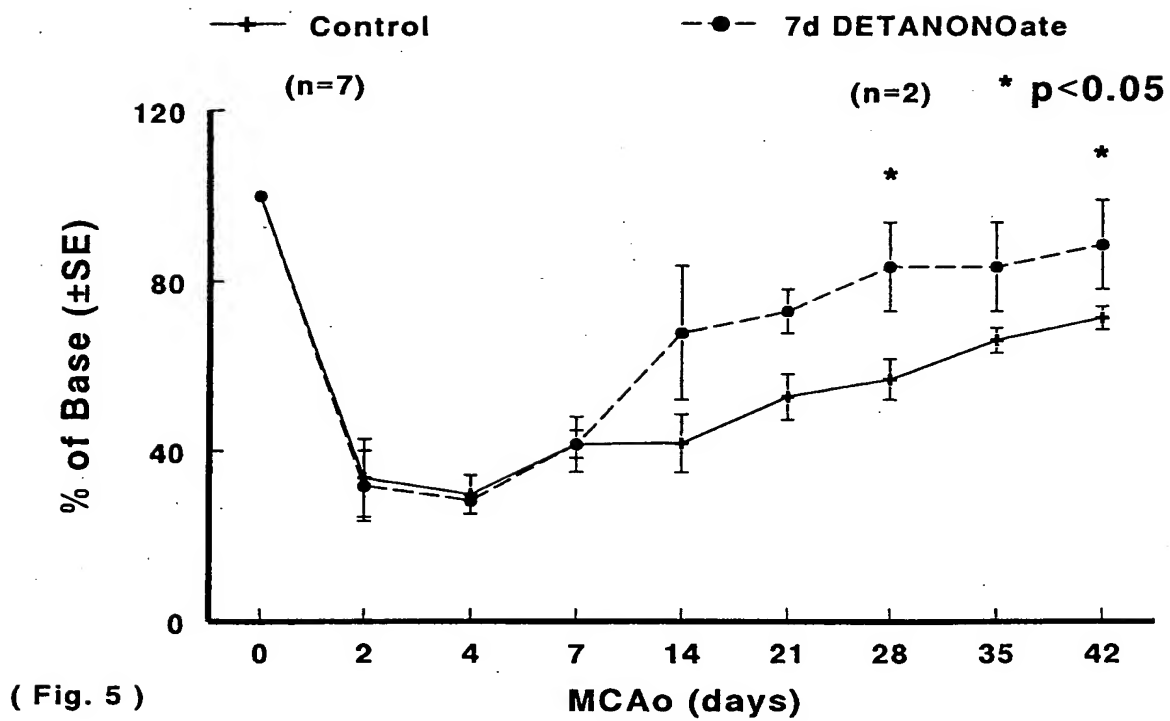


Fig. 14

Rotarod Test

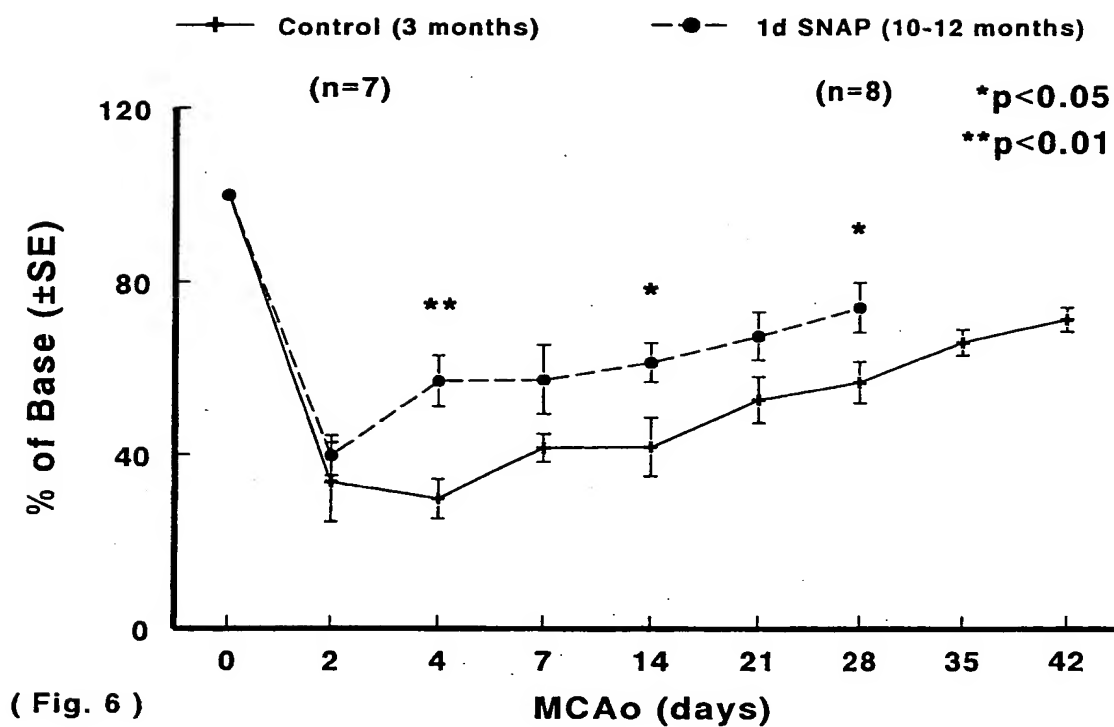
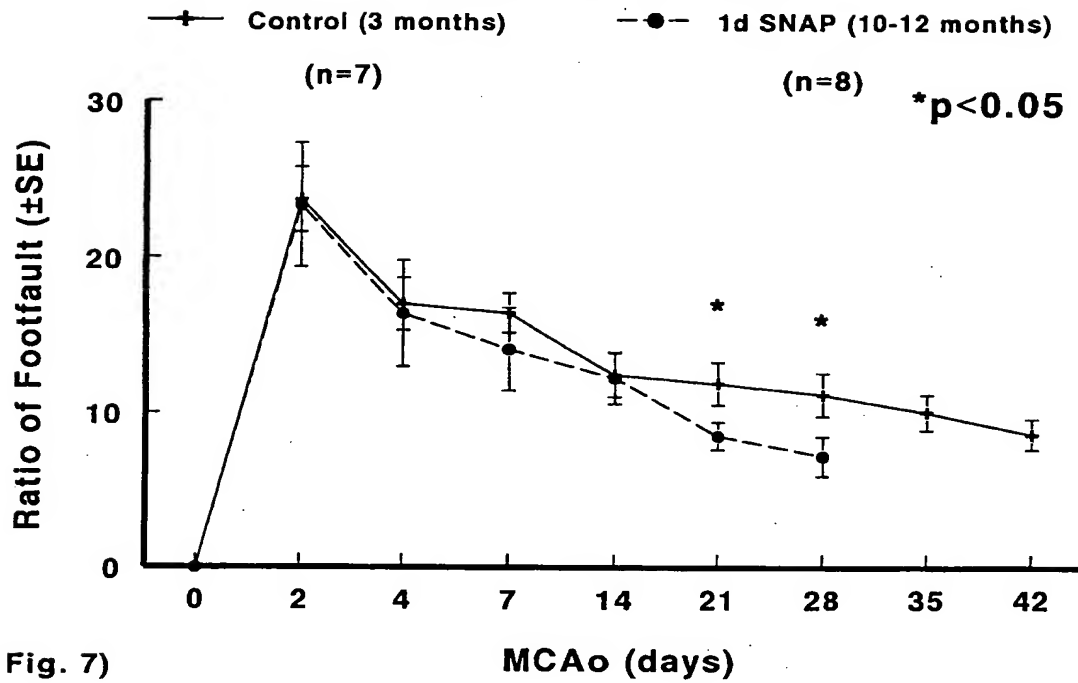


Fig 15

Footfault Test



(Fig. 7)

Fig 12

Adhesive Removal Test

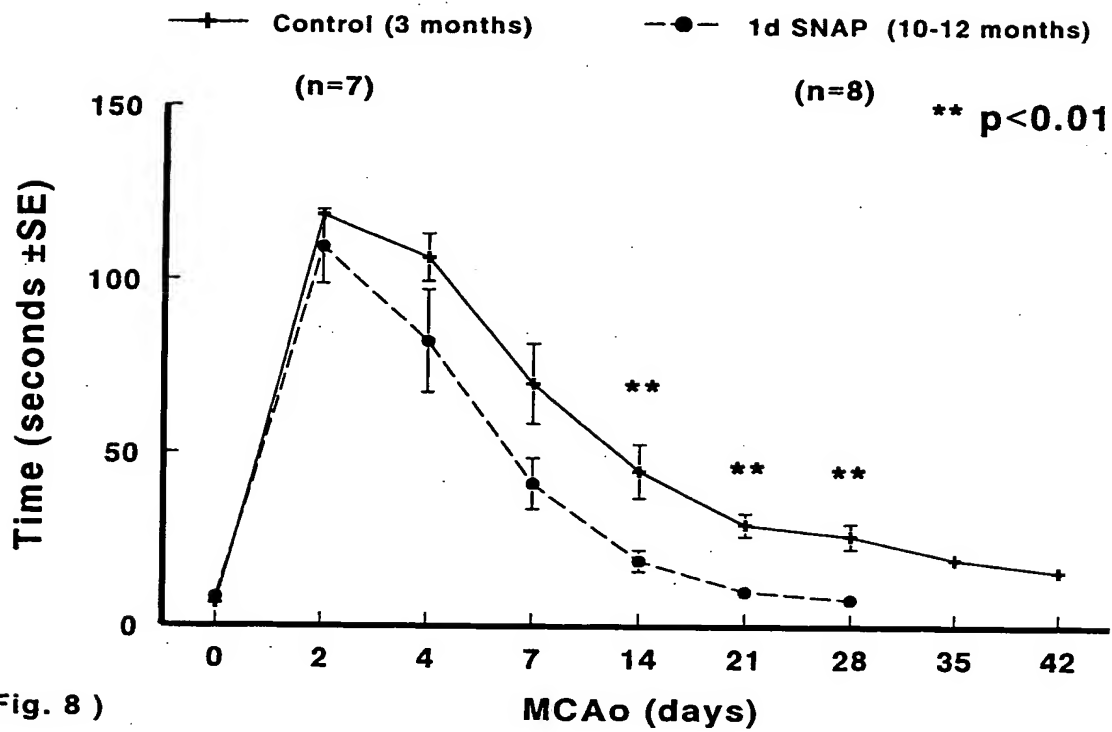


Fig 17